

Wild Flowers



"\$OO
FINE"

of the
Canadian Rockies

W. L. MARTIN

Vice-Pres. and Traffic Mgr.

G. R. HUNTINGTON

General Mgr.

W. R. CALLAWAY

Gen'l. Pass. Agt., Minneapolis

J. C. POND

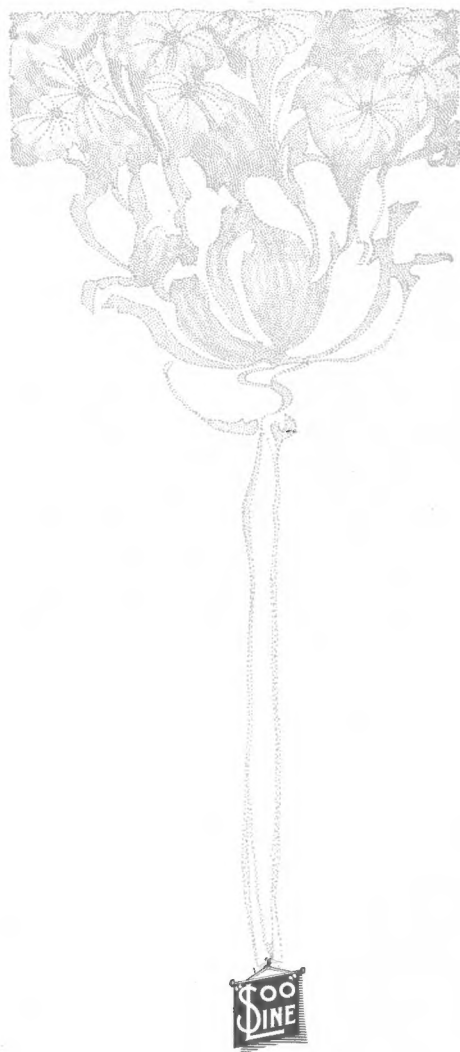
Asst. Gen'l Pass. Agt., Chicago

H. M. LEWIS

Asst. Gen'l Pass. Agt., St. Paul



Wild Flowers
in the
Canadian Rockies





BUNCH-BERRY.

(*Cornus Canadensis*.)

Though a close relation of the great Dogwood Tree, this little woodland flower grows but a few inches high. A slender stem bearing several leaves at its summit, out of the midst of which grows a cluster of inconspicuous green flowers surrounded by four large white bracts—these are not the petals, and when they fall, the green center changes to a bunch of small scarlet berries.



YELLOW COLUMBINE.

(*Aquilegia Flavescens* S. Wats.)

The commonest columbine throughout the region, growing in woods and on slopes up to 8,000 feet, varying greatly in color; flowering in June and July, according to elevation.

WESTERN COLUMBINE.

(*Aquilegia Formosa* Fisch.)

Throughout the Selkirks, in moist ground, on slopes and borders of rocky alpine streams, flowering during July and late June.



PASQUE FLOWER.
(*Anemone Nuttalliana.*)

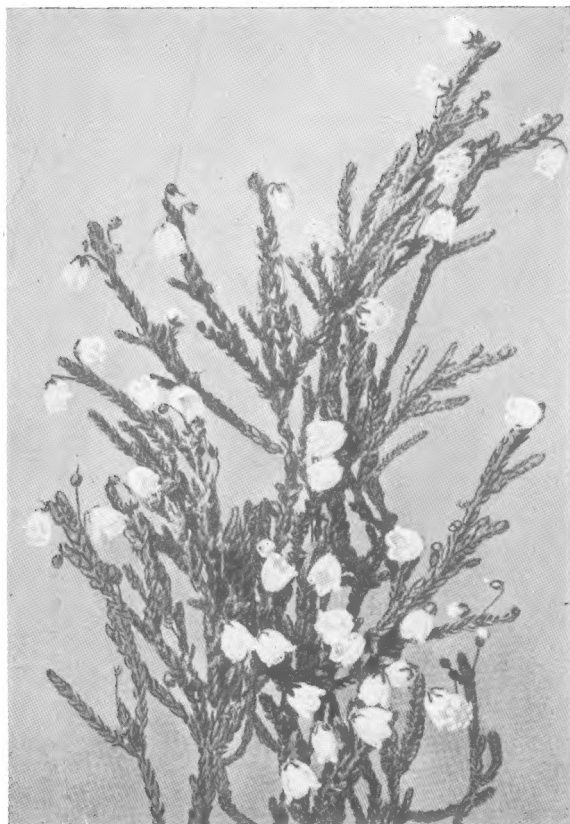
Lovely specimens of these flowers are frequently found in May, blooming on the dry meadows at Banff, standing up very straight upon their thick, downy stalks, while the leaves are still folded in soft silkiness close about the base of the plant, the bloom appearing before the foliage is developed.



GOLDEN RAGWORT.

(*Senecio Aureus*.) (Sunflower Family.)

The sunflower family is the largest among flowering plants. It includes an enormous number of species, and presents a rich variety of forms. The Ragworts, or *Senecio*, are a large genus, both in the old world and in the new. In North America there are numerous species, especially in the Rocky Mountains.



WHITE HEATH.

(*Cassiope Mertensiana*.)

The White Mountain Heath grows abundantly at very high altitudes, even at 9,000 feet, and is found in quantities close to the edge of perpetual snow. Its tiny waxen bells, drooping from the end of the thread-like stems, are each a five-lobed corolla of perfect purity, capped by a small green calyx.



MARSH EVERLASTING PEA.
(*Lathyrus Palustris.*) (Pea Family.)

The Marsh Everlasting Pea is found in the cooler parts of North America across the breadth of the continent from the Atlantic to the Pacific. A smooth plant is this Wild Pea, with mostly winged stems. It flowers in summer.



CANADA VIOLET.
(*Viola Canadensis.*)

This flower is found in greatest profusion at Field, but also blooms elsewhere in moist mossy woods and mountain meadows. It flourishes at great altitudes, itself growing to a height of eighteen inches, and exhales a sweet fragrance from the beautiful white and purple shaded flowers which crown the stems.



BLUE LETTUCE.
(*Lactuca Pulchella*, D. C.)

Native. Perennial, deep-rooted. Flower heads nearly one inch across, pale blue, rather few. Time of flowering, June, July.



YELLOW ADDER'S TONGUE.

(*Erythronium giganteum*.)

At Glacier is found the Yellow Adder's Tongue in its fullest perfection. A pale golden flower pushing its lovely green leaves through the soft melting mass of the retreating snows, and blooming in strange contrast to its cold and seemingly unsympathetic surroundings.



HEART-LEAVED ARNICA.

(*Arnica Cordifolia* Hook.)

Somewhat hairy, deep yellow, an inch or more long, toothed at the apex; in woods and thickets at the lower altitudes throughout the Rockies; flowering in June.

PALE-FLOWERED ARNICA.

(*Arnica Louiseana* Farr.)

Heads of flowers on long, slender, nodding, hairy peduncles; light yellow, about half an inch long. Among loose stones at the base of Mt. Fairview at Lake Louise; flowering in July.



RED FALSE HEATHER.

(*Bryanthus empetriformis.*)

High up in the mountains will be found quantities of the red, pink and white False Heather, and it is a beautiful sight to see acre upon acre clothed with these beautiful bells, showing up the hill sides in their colored, glowing mantles.



OX-EYE DAISY.

(*Chrysanthemum Leucanthemum.*)

A plant which is sometimes miscalled the "Ox-eye Daisy" is the beautiful Black-Eyed Cone-Flower, widely known as Yellow Daisy and Black Eyed Susan. It is rather coarse, rough-hairy biennial, with long, lanceolate, undivided, hairy leaves, and with flower-heads of the same size as those of the Ox-Eye Daisy.



WHITE MOUNTAIN RHODODEN-
DRON.

(*Rhododendron albiflorum*.)

During the months of June and July on the highest slopes of the hills above Lake Louise, this flower of beauty can be found with its white waxen bells shining out amid a mass of glossy dark green foliage. In the heart of each corolla are numerous brown stamens, and the buds are enclosed with tiny brown scales.



**LARGE-FLOWERED BLUE-EYED
GRASS.**

(*Sisyrinchium Grandiflorum*.) (Iris Family.)

This blue-eyed grass is rather a low plant, the stems not exceeding one foot in height. Its flowers, usually rose-purple in color, are occasionally pure white. Our eastern blue-flowered species sometimes produce white blossoms. *Sisyrinchium grandiflorum* is native in British Columbia.



GREAT-FLOWERED GAILLARDIA.

(*Gaillardia aristata*.)

Each blossom of this flower has from ten to eighteen very showy ray-flowers that are of a very brilliant yellow hue, and in the center of them is a rounded reddish-brown receptacle containing numerous tiny fringed disk-flowers. At Banff they grow in great profusion, and are sometimes found with their yellow ray-flowers streaked and tinged with bright red.



LARGE PURPLE BEARD-TONGUE
(*Pentstemon Fruticosus* (Pursh) Greene.)

Throughout the region in exposed stony places and on slides up to an elevation of 10,000 feet, frequently growing in patches of considerable size; flowering in June and early July.

BUTTERWORT.
(*Pinguicular Vulgaris* L.)

In wet mossy places, on rocks or edges of gravelly stream beds throughout the Rockies, at the lower altitudes, the bright little flowers suggesting violets; flowering in June.



DRUMMOND'S DRYAS.

(*Dryas Drummondii.*)

This flower belongs to the Rose family and grows shrub-like on even the poorest of soil. There are few prettier sights to be seen in the mountains than that of the Alpine meadow covered with these yellow plumose-seed headed flowers, frail and feathery, showing, at times, a silver underside.



PURPLE VIRGIN'S BOWER.

(*Atragene Columbiana* Nutt.)

A climbing or trailing vine with somewhat woody stems. Leaves trifoliate, flowers purple. In rocky woods and on shaded mountain sides up to 600 feet elevation, throughout the Rockies, trailing over the ground or festooning the shrubs or lower branches of the trees; flowering in early June.



WILD PARSLEY.

(*Ligusticum apiifolium*.)

Along the banks of the ice-born streams at Glacier the Wild Parsley grows in wild profusion, lining the steep green banks in harmonious coloring with the neighboring leafage. Fern-like and aromatic by nature, better growing than plucked as it soon wilts and dies when removed from its home.



SMALL WHITE LADY'S SLIPPER.

(*Cypripedium Passerinum* Rich)

Flowers solitary, white, spotted with purple inside. In damp shaded situations, frequent in the Rockies; flowers in July.

**SMALL YELLOW LADY'S
SLIPPER.**

(*Cypripedium Parviflorum* Salisb.)

Flowers solitary, bright yellow; spotted inside with purple. Found in the Rockies in moist ground among loose stones at the head of Emerald Lake; flowering in June.



BIRCH-LEAVED SPIRAEA.

(*Spiraea lucida*.)

A small bushy shrub, with large beautiful clusters of tiny fluffy flowers, rich cream in color tinged with pink. Through a resemblance of its leaves to those of a birch it derives its name. They grow in great abundance along the edge of the mountain trails, being especially numerous at Banff.



Books of The Canadian Rocky Mountains

Canadian Alpine Journal.....A. O. Wheeler
A Lady's Life in the Rocky Mountains..I. L. (Bird) Bishop
Among the Selkirk Glaciers.....W. S. Green
Camps in the Canadian Rockies....W. A. Baillie-Grohman
Camp Fires in the Canadian Rockies....Wm. T. Hornaday
Knocking Round the Rockies.....Ernest Ingersoll
A Woman Tenderfoot,

Grace G. Seton (Mrs. Thompson Seton)
Saskatchewan and the Rocky Mountains..Earl of Southesk
The Selkirk Range,

A. O. Wheeler, Govt. Ptg. Bureau, Ottawa
Mountain Wild Flowers of Canada,

J. W. Henshaw, Wm. Briggs
Alpine Flora of the Rocky Mountains..Brown & Schaeffer
Ocean to Ocean.....G. M. Grant
Mountain and Prairie.....D. M. Gordon
Sketch of the Overland Route to British Columbia,

H. Y. Hind
New Light on the History of the Greater Northwest,
Elliott Coues

Wanderings of an Artist Among the Indians of North
AmericaPaul Kane

The Wild Northland.....Sir W. F. Butler, A. S. Barnes
Journal of Voyages and Travels in the Interior of

North AmericaD. W. Harmon
Northwest Passage by Land.....Milton & Cheadle
In the Heart of the Canadian Rockies.....Jas. Outram
Camping in the Canadian Rockies.....Walter D. Wilcox
The Rockies of CanadaWalter D. Wilcox
Guide Book to the Lake Louis Region..Walter D. Wilcox
A Summer in the Rockies...Sir Rose Lambart Price, Bart.
Glacial Studies in the Canadian Rockies and Selkirks,

Wm. H. Schertzer
A Canoe Voyage from Hudson's Bay to the Pacific
OceanSir Geo. Simpson

Explorations of North America.....Captain Jas. Palliser
Dominion of Canada.....Carl Baedeker
Climbs and Explorations in the Canadian Rockies,

Suttfield & Collie
Voyages to the Arctic and Pacific Oceans.Alex. Mackenzie
Narrative of a Journey Round the World,

Sir Alex. Mackenzie
Geological Record of the Rocky Mountain Region
of CanadaG. M. Dawson

Geology of the International Boundary.....R. A. Daly
Surface Geology of the Great Plains and British
ColumbiaR. Chalmers

The Region of the Bow and Belly Rivers, Alberta,
G. M. Dawson

Natural History of the National Park.....John Macoun
Foothills of the Rocky Mountains South of the C. P. R.,

D. D. Carines
Explorations in the Rocky Mountains.....D. B. Dowling
Dictionary of Altitudes of Canada,

Dept. of Interior, Canada
Atlas of Canada.....Dept. of Interior

Canada Illustrated.....Dept. of Interior
Early Western Travels.....Brackenridge & Franchere

The Conquest of the Great Northwest (2 vol.)..Miss Lant
The New NorthCameron

Through the Mackenzie Basin.....Mair & MacFarlane
Alpine Journals

(Years 1907-1908-1909-1910) Can. Alpine Club

For any of the above, write
POWERS MERCANTILE COMPANY,
Minneapolis, Minn.

List of Publications

Hotels and Hydros

34 pages of beautiful pictures of
Mountains and Hotels

25 cents.

By Way of the Canyons.....	4 Cents
Court Plaster Cases.....	2 "
Descriptive Time Table.....	3 "
Desk Mottoes (cases of 5).....	3 "
Emerald Lake, the Peaceful.....	3 "
Eight Peaks and Eight Valleys.....	10 "
Game Laws	2 "
Glaciers of the Canadian Rockies.....	4 "
"Homemaker"—50 cts. per year, per copy.....	5 "
Hunting and Fishing Guide of 64 pages, printed in 16 colors	6 "
Jumping Fish	2 "
Minnesota State Folder.....	2 "
Muskoka	2 "
North Dakota State Map.....	2 "
One Hundred Year Calendar.....	2 "
Pacific Coast Trips.....	2 "
<i>Panorama Post Cards:</i> Can. Rockies, Soo Locks, St. Paul, Minneapolis, Farming, Spokane (each).....	10 "
<i>PROGRESS: A study in trains, beautifully illus- trated in 19 colors.....</i>	15 "
Portland, Oregon, The Flower City.....	4 "
Rail and Lake Journeys.....	3 "
Soo Line Playing Cards.....	15 "
Spokane, Wash., The Power City.....	4 "
<i>Souvenir Post Cards:</i> (Sets of 10); Farming, Cana- dian Rockies, Soo Line Local, Story of the Wheat (each)	25 "
Theatrical Guide	2 "
"The Other Man"—Fishing and Hunting Stories.....	10 "
Untrodden Paths	4 "
The Trip of My Life.....	\$1.00
Time Tables	FREE
Pictured Stories	FREE
Waukesha, the City of Springs.....	2 Cents
Waupaca, and "Chain o' Lakes".....	2 "
Wild Animals I Have Met.....	4 "
Wild Flowers of the Canadian Rockies.....	4 "

Copies of the above publications will be mailed to any ad-
dress upon receipt of stamps to cover postage.

W. R. CALLAWAY,
Gen'l Pass'gr Agent,
MINNEAPOLIS, MINN.

Agents for the Soo Line

Battle Creek, Mich., 363 Lake Ave.	E. C. Oviatt, Trav. Pass. Agent.
Boston, Mass., 540 Old South Bldg.	H. A. Kennedy, New Eng. Agent.
	H. O. Young, Traveling Agent.
362 Wash. St.	F. R. Perry, D. P. A., Soo-Pac.
Buffalo, N. Y., 233 Main St.	G. H. Griffin, City Passenger Agent.
	C. S. Richardson, District Freight Agt.
Chicago, Ill., 204 S. Clark St.	T. B. Montgomery, General Agent.
	F. B. Martin, City Pass. and Ticket Agt.
	C. C. Hill, District Passenger Agt.
	R. S. Elworthy, General Traveling Agt.
Central Station	F. E. Cole, Depot Ticket Agent.
Soo-Pacific Div., 232 So. Clark St.	A. C. Shaw, General Agent, Pass. Dept.
	C. L. Williams, C. P. & T. A.
	C. W. Smith, Traveling Passenger Agent.
Chippewa Falls, Wis.	E. C. Frost, Division Freight Agent.
Cincinnati, Ohio, 15 E. 4th St.	A. J. Blaisdell, G. A., P. Dept. Soo-Pac.
	C. D. Harper, Dist. Passenger Agent.
	M. E. Malone, Trav. Pass. Agt., Soo-Pac.
407 Traction Bldg.	C. K. Landes, Gen. Agent.
Cleveland, O., 245 Superior Ave.	G. A. Clifford, City Passenger Agent.
Des Moines, Ia., 218 Fifth St.	W. R. Harley, Dist. Passenger Agent.
Detroit, Mich., 7 Fort Street W.	A. E. Edmonds, Dist. Pass Agt., Soo-Pac.
612 Majestic Bldg.	Edgar Britton, Dist. Passenger Agent.
Duluth, Minn., Lyceum Theatre Bldg.	G. A. Sherwood, General Agent.
Eau Claire, Wis.	D. D. Lockerby, Passenger Agent.
Escanaba, Mich.	W. D. Hughes, District Passenger Agent.
Fond du Lac, Wis.	W. I. Cole, City Ticket Agent.
Grand Rapids, Mich., 643 Mich Tr. Bg.	M. C. Kimball, Dist. Freight Agent.
Helena, Mont.	W. R. Sheldon, General Agent.
Kansas City, Mo., 412 Sheldley Bldg.	Edward Merchant, Traveling Pass. Agt.
Los Angeles, Cal., 609 So. Spring St.	A. A. Polhamus, Travelling Pass. Agt.
Menasha, Wis.	G. M. Thompson, Passenger Agent.
Milwaukee, Wis., 913 Majestic Bldg.	A. G. G. Launder, State Agent, Soo Line.
100 Wis. St.	J. A. Millington, General Agent.
	F. T. Sansom, City Passenger Agent.
Minneapolis, Minn., 410 Nicollet Ave.	W. B. Chandler, City Passenger Agent.
Soo Line Bldg., 317 2nd Ave. So.	J. P. Gehrey, Tkt. Agt., Gen. Pass. Dept.
	P. J. Asselin, Traveling Agent.
	G. W. Hawes, Traveling Agent.
	H. M. Weston, Commercial Agent.
	P. S. Burghart, Contracting Freight Agt.
Nelson, B. C.	R. G. McNeillie, Acting Dist. Pass. Agt.
New York, N. Y., 458 Broadway	Allan Cameron, General Traffic Agent.
	F. W. Dudley, Eastern Passenger Agent.
New York, N. Y., 299 Broadway	W. H. Allen, District Passenger Agent.
	W. T. Pratt, General Agent.
Neenah, Wis.	S. F. Durga, Passenger Agent.
Niagara Falls, N. Y.	D. Isaacs, Passenger Agent.
Philadelphia, Pa., 629-631 Ch'stn't St.	F. W. Huntington, G. A., P. D.
Pittsburg, Pa., 317 5th Ave.	W. S. Campbell, General Agent.
	Thos. G. Orr, Traveling Passenger Agent.
	Robt. Main, District Freight Agent.
Portland, Ore., 142 Third St.	E. L. Cardie, General Agt. Freight Dept.
	F. B. Johnson, General Agt., Pass. Dept.
	Geo. S. Taylor, District Passenger Agent.
St. Louis, Mo., 725 Olive St.	T. J. Barnes, City Passenger Agent.
	T. J. Wall, Traveling Passenger Agent.
St. Paul, Minn., 379 Robert St.	H. M. Lewis, Ass't Gen. Passenger Agt.
	Herman Brown, District Passenger Agt.
	L. M. Harmsen, City Passenger Agent.
	B. E. Smeed, Traveling Agent.
	A. L. Preston, Gen'l Agt., Freight Dept.
San Francisco, Cal., 645 Market St.	E. E. Penn, Gen' Agt., Passenger Dept.
Sault Ste. Marie, Mich.	W. C. Sutherland, Ticket Agent.
Sault Ste. Marie, Ont.	H. J. Moorehouse, Ticket Agent.
Seattle, Wash., 609 First Ave.	A. B. Calder, General Agent, Pass. Dept.
	J. W. Draper, General Agt., Freight Dept.
103 Yesler Way	W. F. Lockwood, Commercial Agent.
Spokane, Wash., 14 Wall St.	J. S. Carter, General Agt., Pass. Dept.
	G. M. Jackson, Traveling Pass. Agent.
Superior, Wis.	C. W. Putnam, Passenger Agent.
Syracuse, N. Y.	F. D. Grant, Travelling Passenger Agent.
Tacoma, Wash., 1113 Pacific Ave.	O. H. Becker, Gen'l Agt., Freight Dept.
	C. H. Reade, Agent, Passenger Dept.
	L. E. Paskill, Traveling Agent.
Vancouver, B. C.	C. B. Foster, Asst. Gen. Pass. Agent
Victoria, B. C., 1102 Govern't St.	L. D. Chetham, City Pass. Agt.
Washington, D. C., Bond Bldg.	
14th St. and New York Ave.	E. P. Allen, Passenger Agent.
Winnipeg, Man., 222 Bannatyne Ave.	J. C. Peterson, General Agent.
	J. E. Dougherty, Traveling Agent.

